## Index of Claims



Application/Control No.

10/043,626

Examiner

Jude J. Jean-Gilles

Applicant(s)/Patent under Reexamination

SLOBODIN ET AL.

2143

<b>√</b>	Rejected	-	(Through numeral) Cancelled	N	Non-Elected
=	Allowed	÷	Restricted	ı	Interference

]	Α	Appeal
	0	Objected

Claim Date						Cla	im	Date										Cla	aim	Date														
	-												al .					Ī							31								$\Box$	
Final	Original	1/4/06										Final	Original									- 1		Finat	Original				ı			ļ		.
這	Oric	14										iĒ	)rić			- 1		- }	.			- 1		ίĒ	ا بَخِ				ļ	ŀ		į		
							$oxed{oxed}$			Ш									_	$\perp$	_	_							$\Box$		$\dashv$			$\Box$
•	1	1					Ŀ						51		_	_	_	_	_	_		_			101		L				_	_		
	2	7				Ш		_					52	$\Box$	_	_	_		4	$\dashv$	_	ᆜ			102		L	Ш	_	_	_	$\dashv$		Ш
	3	1				Ш		L					53		_	4	_	_	_	$\rightarrow$	4	ᆜ			103			Щ	_	_	_	4	_	Щ
	4	1						_	_				54	$\Box$	_	_	_	_	4	4	ļ,	$\dashv$			104				_		_	$\dashv$		Щ
	5	1		_			_		L				55			_	4	_	4	$\dashv$	_	_			105			Ш	$\dashv$	_	_	$\dashv$	_	$\vdash$
	6	1	,			_		$\vdash$	<u> </u>	-			56	$\vdash$	-	$\dashv$	-	-	$\dashv$	-	-1				106		$\vdash$	Н			$\dashv$	$\dashv$	_	Н
_	7	1	Н			Щ	L	<u> </u>		Щ			57	$\dashv$	$\dashv$	-	-	-	-+	$\dashv$					107			$\vdash \vdash$		$\dashv$	-	-	-	$\dashv$
<u> </u>	8	-				$\vdash$	H		<u> </u>	_		<u> </u>	58	$\vdash$	-	-	-	$\stackrel{\cdot}{\dashv}$	-	-					108			Н		$\dashv$	-	-+	$\dashv$	$\dashv$
	9	1	$\vdash$			_						<u> </u>	59	$\dashv$	-	-	-	-	-	4	-+				109			-				$\dashv$		-
<u> </u>	10	1	$\vdash$			$\vdash$		_	H				60	$\vdash$	$\dashv$	-		-	$\dashv$	+	+				110	_	-	Н	-	$\dashv$	-	$\dashv$	4	$\vdash$
<u> </u>	11	- ~			-	$\vdash$	$\vdash$		$\vdash$			<u> </u>	61	$\vdash$	-			-	+	+	$\dashv$				111 112	_	$\vdash$	$\vdash\vdash$	$\dashv$	$\dashv$		$\dashv$		Н
<u> </u>	12	1	$\vdash \vdash$		├			-	$\vdash$	H		<del></del>	62 63	H			$\dashv$	+	┵	+	$\dashv$				113		$\vdash$	Н				$\dashv$		$\dashv$
<u> </u>	13	V	$\vdash \vdash$	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н			64	┝┯	-+	-	$\dashv$	-		$\dashv$	$\dashv$				114		$\vdash$	$\vdash$		$\dashv$	•	-	$\dashv$	$\dashv$
<del> </del>	14 15	V	Н		H	$\vdash$	-			$\vdash$			65	$\vdash \vdash$	+	$\dashv$	- 1	┥	$\dashv$	$\dashv$	$\dashv$	$\dashv$	i	<del>                                     </del>	115		<del>                                     </del>	Н	$\dashv$		$\dashv$	$\dashv$	$\dashv$	$\dashv$
<del>                                     </del>	16	1			<del></del>	H	┢	-	$\vdash$	H			66	$\vdash$	$\dashv$	$\dashv$	-	┪	$\dashv$	-	-				116		H	Н	$\dashv$	-		$\dashv$	$\dashv$	$\vdash$
	17	1	Н		-		-		H	H		<u> </u>	67	-	$\dashv$	$\dashv$		$\dashv$	+	$\dashv$	$\dashv$	一			117		├	Н		$\dashv$	$\dashv$			Н
	18	1		-	$\vdash$	$\vdash$	H	$\vdash$		<del> </del>		<u> </u>	68	$\vdash$	$\dashv$	-+	$\dashv$	┪	$\dashv$	$\dashv$	-	ᅱ			118		-				_	$\dashv$	$\dashv$	H
	19		$\vdash$		H	-	-		┝	$\vdash$		<u> </u>	69		$\dashv$	<del>- l</del>	$\dashv$		_	-	-	ᅱ			119		$\vdash$	Н	$\neg$	$\dashv$	_	$\dashv$		$\dashv$
	20				<del> -</del>		$\vdash$	-	-	$\vdash$			70		-	_	$\dashv$	$\dashv$	$\dashv$	_	$\dashv$	ᅱ			120	_	<del>                                     </del>	Н		$\neg$		$\neg$	$\dashv$	М
	21	1	Н		-	$\vdash$	$\vdash$	-		$\vdash$	l	-	71		$\dashv$	1	_	_		_	$\dashv$	$\dashv$			121	_		П		$\overline{}$			$\dashv$	П
	22	V		_		-	$\vdash$	$\vdash$			•		72			$\neg$	7	一	寸	寸	$\dashv$	$\dashv$			122		┢					$\Box$	$\dashv$	П
	23	<u> </u>			-			$\vdash$		$\vdash$	l		73	$\vdash$	$\dashv$	_	_	.	-+	+	寸	$\dashv$		l	123	_	I	-					$\dashv$	
	24	7	Н		$\vdash$	-	_	一	$\vdash$		i		74	H		_	一	$\dashv$	寸		$\neg$	$\neg$			124		$\vdash$					一	$\neg$	П
	25	1		•		$\vdash$	1	<u> </u>			ı		75	H	1		寸	_	$\dashv$	$\neg$					125			$\Box$						
	26	1					····				ĺ		76			$\dashv$		_	$\dashv$	寸	寸	$\neg$			126		_					$\Box$		
	27	V				Г					1	-	77						ヿ						127	Г	Г					$\Box$	$\Box$	
	28	1				Г					1		78	П		寸			$\neg$						128									
	29										1		79												129									
	30	1									1		80												130									
	31	1											81												131	Ĺ								
	32	√										L	82	Ш	.										132		<u> </u>	L				Ц		Ш
	33	1					L		L		Į		83	Ш	_			_	_	_					133		<u>L</u>					Ш	!	Ш
L	34	1	Щ		_	L	L.		<u> </u>	Щ.	Į		84	$\sqcup$			_	_	_	_	_	_		<u> </u>	134	<u> </u>	<u> </u>	ļ	•			Ш		Ш
	35_	V	Ш			Ь	_	<u> </u>	<u> </u>	<b> </b>			85	$\sqcup$	_		_	_	_	_	_	_			135	<u> </u>	<u> </u>	L.				Ш		Ш
	36	1	Щ		_	<u> </u>	_	<u> </u>	<u> </u>			<u></u>	86	Ш	_	_	_			ļ	_	_			136	<u> </u>	<u> </u>	<u> </u>		Щ		Ш		Ш
	37	√	L.,		<u> </u>	L.	<u> </u>	L		_			87	$\sqcup$	_	_	_		_		_				137	L	┞-	Ш				$\sqcup$		Ш
	38	V	<u> </u>		<u> </u>		$\vdash$	L_	<u> </u>	<u> </u>		<u> </u>	88		_		_	_		_		•		<u> </u>	138	$\vdash$		$\vdash$				Н		${oldsymbol{\sqcup}}$
<u> </u>	39	V	Щ		_	L	<u> </u>	<u> </u>	_	_			89	$\sqcup$			_	_	_			_	l		139	_	⊢	<u> </u>		<u> </u>		$\vdash \vdash$		Н
<u> </u>	40	V			<u> — </u>	₩	<u> </u>	$\vdash$	<del> </del>	<b> </b>	-	<u> </u>	90	$\vdash$			$\dashv$	_	_	_	_	_		<u> </u>	140	<u> </u>	├	ļ		Ь.		$\vdash \vdash$	_	Н
	41	[	$\vdash$	_	<u> </u>	<b> </b>	<del> </del>	<u> </u>	<u> </u>	<u> </u>	-		91	$\vdash \vdash$		_	$\dashv$	_	-					ļ	141	$\vdash$	<del> </del>	├	_		$\vdash$	$\vdash\vdash$	<u> </u>	Н
<u> </u>	42		_	_	├-	├	<u> </u>	<u> </u>	<u> </u>	<del> </del>	1	<u></u>	92						$\dashv$					├	142	$\vdash$	$\vdash$	⊢		ļ	<u> </u>	$\vdash\vdash$	<del></del>	Н
	43		$\vdash$	_	$\vdash$	$\vdash$	├	<u> </u>	<del>  -</del>	⊢	1	<b> </b>	93	${oldsymbol{arphi}}$		-		-		$\dashv$	-	_		<u> </u>	143	$\vdash$	-	├	H	<u> </u>		$\vdash \vdash$	$\vdash$	$\vdash$
<del></del>	44 45	1		_	-		├—		1	$\vdash$	ł		94 95	$\vdash$		$\dashv$	-+	-	-	$\dashv$	-			├─	144 145	-	$\vdash$	₩.	-		<b></b>	$\vdash$	-	Н
	46	V	<del>                                     </del>			$\vdash$	$\vdash$	├-	<del> </del>	$\vdash$	ł	<b></b> -	96	$\vdash$	$\dashv$	$\dashv$		_				-		ļ	145	-	├	├	-		$\vdash$	$\vdash \vdash$	<del> </del>	$\vdash$
<u> </u>	46	\ √	$\vdash$	_	-	-	$\vdash$	⊢		$\vdash$	1	<u> </u>	97	$\vdash$	$\dashv$	-	$\dashv$	$\dashv$	-	+	$\dashv$	_		<del></del>	147	-	$\vdash$	$\vdash$	Н	Н	$\vdash$	$\vdash \vdash$	<del></del>	Н
<del></del>	48	1	$\vdash$	-	╁	$\vdash$	$\vdash$	$\vdash$		$\vdash$	1	$\vdash$	98	$\vdash \vdash$		$\dashv$		-	$\dashv$			$\dashv$	1		148	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н
	49	۲	$\vdash$	-	⊢	$\vdash$	$\vdash$	├-	<del>  -</del>	<del> </del>	ł	-	99	$\vdash$	$\dashv$	-	-	-		$\dashv$	-		1	<u> </u>	149	$\vdash$	+-	-		<del>                                     </del>	$\vdash$	$\vdash$	_	Н
$\vdash$	50	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	+	-	$\vdash$	<del>  -                                    </del>		$\vdash$	100	$\vdash$	$\dashv$	$\dashv$		$\dashv$	-	$\dashv$		•	ł	<del>                                     </del>	150	-	-	<del> </del>	$\vdash$	-	-	$\vdash$	$\overline{}$	$\vdash \vdash$
ш	<u> </u>	<u> </u>	Щ		<u>L</u>	<u> </u>	L				J	Щ_	1100									لبسا	J		130	L			L	Щ.	L	ш		▃